## Message

From: Wehrly, Linc [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=64E5F31CCB4841018441B3BF074842D0-WEHRLY, LINC]

**Sent**: 3/11/2015 6:38:32 PM

To: Bunker, Byron [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=ddf7bcf023d241a9a477a2dc75d5901c-Bunker, Byron]

**Subject**: FW: Cal ID and CVN Request for US EPA - (General Motors)

Attachments: GM Cal ID CVN Request March 2015.xlsx

Byron,

Are you aware of any investigations that OECA has underway looking into diesel tempering? We got some questions from GM wondering about a request from OECA for information and we didn't know anything about it.

Linc

Linc Wehrly
Director, Light-Duty Vehicle Center
Compliance Division
Office of Transportation and Air Quality
United States Environmental Protection Agency
(734) 214-4286
wehrly.linc@epa.gov

From: Wright, DavidA

Sent: Wednesday, March 11, 2015 11:37 AM

To: Wehrly, Linc; Ball, Joel

Subject: FW: Cal ID and CVN Request for US EPA - (General Motors)

See the note which was forwarded to me from Christopher Brown. I did an employee search of EPA and found that Amelie Isin and Anthony Miller work for OECA, Amelie is in D.C. and Anthony is in Denver.

The note from the ERG contractor indicates EPA is investigating diesel tampering. It would be good to know if OECA is doing a tampering study and will be looking at CAL IDs and check sum values (I assume that's the CVN information). I can see that the certification group might not have all the information on CAL IDs and their may be a bit of an internal company bureaucracy to find the service group and what the different field fix CAL ID and CVN numbers.

Anyway, any thoughts either of you have on how to review this request, would be appreciated.

Thanks,

David

David A. Wright Light-Duty Vehicle Center, Compliance Division National Vehicle and Fuel Emissions Laboratory

Phone: (734) 214-4467

E-mail: wright.davida@epa.gov

**From:** Christopher S. Brown [mailto:christopher.s.brown@gm.com]

**Sent:** Tuesday, March 10, 2015 4:51 PM

**To:** Wright, DavidA **Cc:** Randall C. Harvey

Subject: FW: Cal ID and CVN Request for US EPA - (General Motors)

Hi David, I talked with Randy Harvey earlier today and he asked that I forward this email to you from an ERG representative requesting Cal ID/CVN information on older HD diesel vehicles.

As some of these vehicles are quite old and data such as this that is not typically maintained, Randy would like your review of this request as the GM representative.

Thank you,
Chris Brown
General Motors - Powertrain
In-Use Emissions and OBD Compliance
&
Global Compliance Strategy and Process Manager

Phone: 248.255-7398

Email: Christopher.S.Brown@GM.com

From: Brent Ruminski [mailto:Brent.Ruminski@erg.com]

Sent: Monday, March 09, 2015 1:59 PM

To: William Beggs; Doug DeVries; David P. Garrett; Laura L. Parker

Cc: Isin.Amelie@epa.gov; Miller, Anthony; Colin Wang

**Subject:** Cal ID and CVN Request for US EPA - (General Motors)

Hi,

My name is Brent Ruminski. I work for Eastern Research Group, Inc. (ERG), a contractor for the United States Environmental Protection Agency's Mobile Source Enforcement Branch (MSEB). We are supporting EPA's investigation of the prevalence of tampering with the emission-related components of heavy-duty diesel engines. As part of the investigation, we have been conducting inspections of heavy-duty diesel engines. One part of the inspection includes accessing the OBD system using a scan tool to observe Cal IDs and CVNs and we would like to check these against the certified Cal IDs and CVNs. We have not found the certified Cal IDs and CVNs in the certification documents submitted with the engine families we have inspected.

Attached is a list of engine families, Cal IDs, and CVNs we have observed and we are requesting that you provide the certified Cal IDs and CVNs for them. The primary EPA contacts are CC'd on this email in case you have any general questions about this request. Please let me know if you need any more information about the vehicles inspected to help you respond.

## **Brent Ruminski**

Eastern Research Group, Inc. (ERG) 14555 Avion Parkway Suite 200 Chantilly, VA 20151 703-633-1701 (office) Nothing in this message is intended to constitute an electronic signature unless a specific statement to the contrary is included in this message.

Confidentiality Note: This message is intended only for the person or entity to which it is addressed. It may contain confidential and/or privileged material. Any review, transmission, dissemination or other use, or taking of any action in reliance upon this message by persons or entities other than the intended recipient is prohibited and may be unlawful. If you received this message in error, please contact the sender and delete it from your computer.